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	Application No. 10/088,126	Applicant(s) I HOOGENBERG, HEERKE
Notice of Allowability	Examiner	Art Unit
	David M. Fenstermacher	3682
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment of 10/21/</u>	<u>04</u> .	
2. The allowed claim(s) is/are <u>14-24 and 29-33</u> .		
3. The drawings filed on 21 October 2004 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of 	been received. been received in Application No cuments have been received in this i	national stage application from the
noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER'	
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the	t be submitted. on's Patent Drawing Review (PTO- Amendment / Comment or in the O	948) attached Iffice action of ags in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	e

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The Examiner agrees with the following remarks by Applicant:

"As indicated in amended claim 14, the friction surfaces include at least an axial force component and at least one of the first friction surface and the third friction surface and at least one of the second friction surface and the fourth friction surface include a radial directional force component. This feature is neither taught nor suggested by the German patent or the other prior art of record. The friction rings in the German patent provide only an axial force component and do not provide a radial force component which, as mentioned, improves transmission efficiency. Furthermore, claim 15 has been amended to specify that the input shaft and the output shaft each include a wheel with a conical surface opening towards the body. The German patent, to the contrary, discloses a conical surface opening in the other direction which, while permitting an axial force component, does not permit a radial force component between the friction surfaces of the transmission. Additionally, claim 16 has been amended in a similar fashion to permit the existence of both the axial force component and radial force component. This feature is neither taught nor suggested by the German patent."

Additionally, note the upper part of Applicant's push belt adapts to the radius of the friction disk 3, while the lower part of the push belt also adapts to the radius of the rotatable body 7. Due to this simultaneous adaptation to both radii, a better and more efficient power transfer is achieved. The fixed friction rings (d) disclosed in the German patent are not capable of conforming in such a fashion.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Drawings

2. The drawing received on 7/26/04 has been approved. This drawing has not been held as new matter since the originally filed disclosure (claims) had a recitation of "mutually abutting push links" and the drawing merely shows separate links which are abutting. It is the Examiner's position that this is supported by the original disclosure.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David M. Fenstermacher whose telephone number is 703-305-7438. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bucci can be reached on 703-308-3668. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David M. Fenstermacher Primary Examiner 10/1

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